AUG 1 6 2006

10/566593-Conf. #3574

PTO/SB/21 (09-04)
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Application Number

Attorney Docket Number

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Total Number of Pages in This Submission

Filing Date January 31, 2006 First Named Inventor Asuka NISHIMURA Art Unit N/A **Examiner Name** Not Yet Assigned

SHZ-028US

ENCLOSURES (Check all that apply)							
Fee Transmittal Form		Drawing(s)		After Allowance Communication to TC			
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Signature Kanne MA Sis							
Printed name Jeanne M. DiGiorgio							
Date	August 14, 2006			41,710			

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(PATENT)

AUG 1 6 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of: Asuka Nishimura et al.

Application No.: 10/566593

Confirmation No.: 3574

Filed: January 31, 2006

Art Unit: N/A

For:

GENES THAT CONFER REGENERATION

Examiner: Not Yet Assigned

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THEREOF

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INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicants have not submitted English translations for C4-C7 in accordance with MPEP section 609.4(a)(III). Applicants submit herewith copies of the International Search Report, dated November 30, 2004, and the International Preliminary Report on Patentability, dated June 6, 2005, for Application No. PCT/JP2004/011307, which indicates the degree of relevance found by the foreign office.

Application No.: 10/566593 Docket No.: SHZ-028US

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. SHZ-028US. A duplicate copy of this paper is enclosed.

Dated: August 14, 2006

JMD/MLR/mch

Respectfully submitted,

Jeanne M. DiGiorgio Registration No.: 41,710

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Complete if Known				
Application Number	10/566593-Conf. #3574			
Filing Date	January 31, 2006			
First Named Inventor	Asuka NISHIMURA			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	SHZ-028US			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹				
	C1	Taguchi-Shiobara, Fumio, "Genetic Analysis of Regeneration Ability of Rice Seed Callus," <i>Bull. Natl. Inst. Agrobiol.</i> , Vol. 13:97-134 (1999)			
	C2	Taguchi-Shiobara, F. et al, "Mapping quantitative trait loci associated with regeneration ability of seed callus in rice, Oryza sativa L.," Theor. Appl. Genet., Vol. 95:828-833 (1997)			
	C3	Terada, Yoshinobu et al, "Cloning and Nucleotide Sequence of a Leaf Ferredoxin - Nitrite Reductase cDNA of Rice," <i>Biosci. Biotech. Biochem.</i> , Vol. 59(11):2183-2185 (1995)			
	C4	Toshinori, Abe, "Ine no Datsubunka Saibunka no Ideneki SHihai," Heisei 5, 6 Nendo Kagaku Kenkyuhi Hojokin (Sogokenkyu A), Kenkyu Seika Hokokusho, pp. 32-38 (1995)			
	C5	Ozawa, Kenjiro et al, "Ine Saibunkano no Iden Kaiseki Oyobi Kosaibunkano Ikushu Sozai no Kaihatsu"			
	C6	Shiobara, Fumio, "Koshihikari ni Takai Callus Keiseino Oyobi Saibunkano o Fuyo suru Tameno QTL Kaiseki," Seibutsu Shigen Kenkyu Seika Joho, Vol. 7:45-46 (1998)			
	C7	Taguchi, Fumio et al, "Ine Shushi Callus no Saibunkano ni Kanyo suru QTL no Mapping," Breeding Science, Vol. 46, Bessatsu 1, pg. 77 (1996)			
	C8	International Search Report for Application No. PCT/JP2004/011307, dated November 30, 2004			
	C9	International Preliminary Report on Patentability for Application No. PCT/JP2004/011307			

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